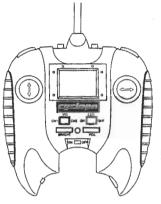
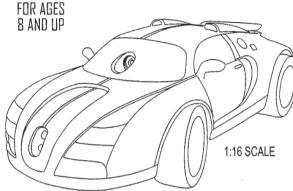
OWNER'S MANUAL

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FEATURES

High resolution wireless video camera (2.4 GHz)
1.8 inch TFT color LCD display (30 frames per sec.)
Miniature wireless microphone
Infrared laser tag
RCA video and audio out
Remotely switched headlights
High/low speed selector
Dual channels for two players
Safety wrist strap



PRODUCT MUST BE PERIODICALLY EXAMINED FOR CONDITIONS THAT MAY RESULT IN THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS. IN THE EVENT OF SUCH CONDITIONS. THE PRODUCT SHOULD NOT BE USED UNTIL PROPERLY REPAIRED.

1. SET UP

FCC WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RE/CHARGING THE BATTERY

WARNING! ADULT SUPERVISION IS REQUIRED. READ CAUTION SECTION ON BACK PANEL.

This toy is not intended for continual use for long periods. Turn off car AND controller and allow to rest during charging. The enclosed 9.6V battery pack must be charged before use.

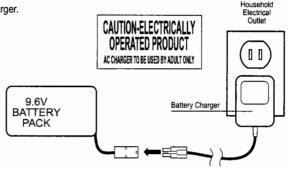
- 1. Insert the end of the battery charger wire into the end of the battery pack wire as shown.
- 2. Plug the battery charger into a wall outlet. (Average charging time is approximately 2-3 hours).
- 3. After recharging, remove the charger from the wall outlet.

4. Disconnect the battery pack from the battery charger.

FCC CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To comply with the FCC RF exposure compliance requirements, this device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.



INSTALLING THE BATTERIES

Notes: For best performance use rechargeable AA batteries. Batteries should only be changed by an adult.

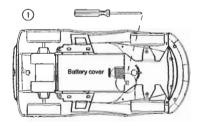
CONTROLLER:

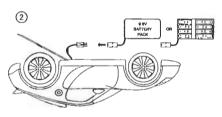
- 1. Remove the locking screws on each of the battery doors.
- Open the battery compartments by sliding the battery doors outwards.
- Insert 4 AA rechargeable or alkaline batteries into each compartment making sure that the + and - poles of the batteries are positioned correctly as indicated.
- 4. Replace battery doors and locking screws.

Battery door

CAR:

- 1. Turn the car over and remove the battery compartment locking screw.
- 2. Open the battery compartment by pushing down on the lid and sliding it back. Pull the loose end of the power wires out of the compartment and connect them to the loose end of the battery pack or optional AA battery tray.





3. Insert the battery pack into the battery compartment, close the lid, and replace the locking screw.



2. OPERATION

CYCLOPS CONTROLLER

The CYCLOPS™ SR1™ has the most advanced control system of any RC car in the world. Below are the many special features that make this vehicle so unique.

- 1. RCA video out to TV or VCR (yellow)
- 2. RCA audio out to TV or VCR (white)
- 3. Remote headlight switch & laser arming trigger
- 4. Laser firing trigger
- 5. 1.8 inch, 30 frames-per-second color TFT LCD display
- 6. Fwd/Rev streering thumb controls
- 7. L/R streering thumb controls
- 8. Video channel switch (for two players)
- 9. LCD display on/off switch (for power saviing)
- 10. Volume control
- 11. Video brightness adjustment
- 12. LED power indicator light
- 13. Master power on/off switch
- 14. Radio control fregency switch (for two players)
- 15. Headphone jack (earphone included)
- 16. DC power jack (12V DC, 1000mA adapter not included)

6 CHI CH2 ON 10 11 ON E OFF 12 15

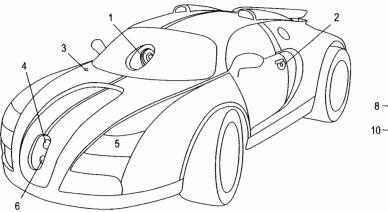
IMPORTANT NOTICES:

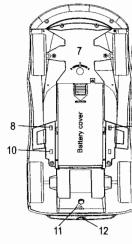
- 1. Like all radio controlled devices, this toy is suseptable to interference caused by radio frequencies emitted by other deviand by steel reinforced concrete structures. If performance is poor, first make sure the batteries in both the car and controller are freshly charged. If problems persist, try moving to a new location such as a larger space or outdoors.
- 2. The infrared lasers work best indoors. Normal distance is approximately 6 metres between cars. If operating outdoors, t distance will be affected by sunlight. In direct sunlight the distance may be reduced to as little as one metre.

CYCLOPS™ SR1™ SPY CAR

- 1. High resolution C-MOS video camera
- Side infrared sensors
- 3. Wireless microphone
- 4. Infrared laser canon
- 5. LED headlights
- 6. Front infrared sensor

- 7. Steering trim adjustment
- Power on/off switch
- 9. Video channel switch (for two players)
- 10. RF channel switch (for two players)
- 11. High/Low speed switch
- 12. Rear infrared sensor





LASER TAG OPERATION AND PLAY

The CYCLOPS™ SR1™ is eqipped with high-tech infrared lasers and sensors for playing laser tag with other CYCLOPS™ SR1™ cars (up to 2 players at once).

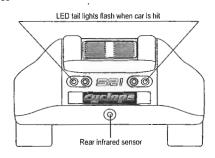
OPERATING THE LASER TAG SYSEM

- 1. Make sure both the SR1™ and the controller are switched on. (Indicated by red LED lights.)
- 2. Press the "Light" trigger on the controller to arm the laser system. The SR1™'s headlights will come on.
- 3. Press the "Laser" trigger on the controller to fire the laser canon. The SR1™ will emit a laser firing sound.

LASER TAG RULES AND PLAY

Just like a real spy car, the CYCLOPS™ SR1™ is equipped with high tech laser offensive and defensive systems.

- 1. When the laser system is first armed, the SR1™'s headlights will be lit and all four LED tail lights will be on.
- 2. Each time any one of the infrared sensors positioned on the four sides of the SR1" is hit with a laser burst from another SR1", all four of the LED tail lights will flash together and an audible alarm will sound for several seconds.
- Afterward, one of the tail lights will go out, indicating a hit.This will be repeated each time a hit is received.
- 4. After four hits, the tail lights will flash and the alarm will sound, and then the car will be disabled for 10 seconds, during which time, the car will not respond to the controller.
- 5. To reset the lasers to start a new game, slide the ON/OFF switch on the bottom of the SR1" to the off position and on again.



3. SAFETY & TROUBLESHOOTING

SAFE OPERATION 'This toy requires regular cleaning and inspection for safe operation and optimal performance.

- 1. Use only rechargeable nickel cadmium or nickel metal hydride batteries of the same size and type supplied (or AA alkaline batteries and the optional battery tray).
- 2. Never let the battery or charger get wet. Do not take the battery pack or charger apart.
- 3. Never attempt to recharge non-rechargeable batteries. Recharging batteries should only be done under adult supervision.
- 4. Remove batteries from the toy before recharging. Do not over charge the batteries.
- 5. Remove empty batteries from the car and controller. And remove batteries if the toy will not be used for more than 30 days.
- 6. When inserting batteries, be sure to observe polarity indicators.
- 7. Never use batteries from different manufacturers, and never mix old and new batteries.
- 8. Never short circuit the battery terminals. Check terminals frequently for corrosion. Check batteries often for leakage.
- 9. Never operate this toy in wet weather or damp conditions. And never leave it exposed to direct sunlight or high temperatures for more than 10 minutes.

TROUBLE SHOOTING

PROBLEM:	CAUSE / SOLUTION:
Car does not move in straight line.	Adjust the steering alignment lever on bottom of car.
Poor range or picture quality.	Batteries may be weak. Replace/recharge batteries.
Car performs poorty or erratically.	Possible radio interference from electrical power lines, other devices, concrete walls. Move to a different location.
LCD picture is too dark or too bright.	Adjust brightness control dial. Room may be too dark. Move to brighter location or turn on more lights.
Infrared lasers do not work properly.	Make sure laser system is armed by turning on the lights. Maye indoors, as sunlight may interfere with interest signals.